

55. (New) The biological preparation of claim 54, wherein said cells are selected from the group consisting of hematopoietic cells, stromal cells, keratinocytes, blastocysts, neuroblasts, astrocytes, fibroblasts and genetically modified cells.

56. (New) The biological preparation of claim 54, wherein said glycosaminoglycans degrading enzyme is selected from the group consisting of a heparanase, a heparinase, a glucuronidase, a heparitinase, a hyaluronidase, a sulfatase and a chondroitinase.

Sub C2
B1 Cont.
57. (New) A biological preparation for use in vivo comprising, ex vivo, a tissue or a tissue portion and a purified, natural or recombinant, glycosaminoglycans degrading enzyme being externally adhered thereto, so as to enhance implantation or transplantation of said tissue or said tissue portion in vivo.

58. (New) The biological preparation of claim 57, wherein said tissue or said tissue portion is selected from the group consisting of an embryo, a skin graft and bone scraps.